

SPECIFICATION SHEET G4 / MTW

Diaphragm Gas Meter 211CFH

FEATURES

- Pulse output (1 / cu ft)
- Sealed register for tamper resistance
- Compact design
- Low noise
- Stamped steel case
- Sprague #1A connections, **not** tapered NPT

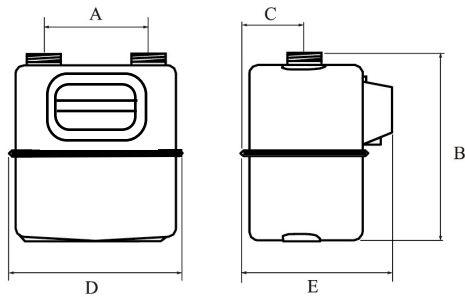
SPECIFICATIONS

- Flows from 1.4 ft
- Working temperature range: 4° F to 122° F
- Pulse output 12VDC max @ 10mA
- 7.5 psi max operating pressure
- 0.04 cu ft cyclic volume



APPLICATION

For use in submetering applications where compact size and pulse output are desired. The MTW G4 gas meter is designed for environments where temperature compensation is not required. The meter incorporates Sprague #1A top connections to allow industry-standard swivels to be installed thus negating the need for plumbers to “field design” a union system. This straight mechanical thread configuration is standard for all municipal meters as it allows the swivels to seal on a flat washer rather than relying on pipe dope and tapered NPT threads.



Meter Case Material	A (in)	B (in)	C (in)	D (in)	E (in)	Wgt (lbs)	Connection Threads
Steel	4.3	9.1	2.8	8.1	6.7	4.0	Sprague #1A

